

**Application Data Sheet**

**Application Information**

|                                     |                                                                                                                        |
|-------------------------------------|------------------------------------------------------------------------------------------------------------------------|
| Application Type::                  | Regular                                                                                                                |
| Subject Matter::                    | Utility                                                                                                                |
| Suggested Classification::          |                                                                                                                        |
| Suggested Group Art Unit::          |                                                                                                                        |
| CD-ROM or CD-R?::                   | None                                                                                                                   |
| Number of CD disks::                |                                                                                                                        |
| Number of Copies of CDs::           |                                                                                                                        |
| Sequence Submission?::              | None                                                                                                                   |
| Computer Readable Form (CRF)::      | No                                                                                                                     |
| Number of copies of CRF::           | 0                                                                                                                      |
| Title::                             | METHOD AND ARRANGEMENT FOR<br>IMPROVING MEASURING QUALITY<br>DURING THE OPERATION OF<br>ELECTRO-OPTICAL MIXING DEVICES |
| Attorney Docket Number::            | 4001-1187                                                                                                              |
| Request for Early<br>Publication?:: | No                                                                                                                     |
| Request for Non-Publication?::      | No                                                                                                                     |
| Suggested Drawing Figure::          |                                                                                                                        |
| Total Drawing Sheets::              | 4                                                                                                                      |
| Small Entity?::                     | No                                                                                                                     |
| Latin Name::                        |                                                                                                                        |
| Variety Denomination Name::         |                                                                                                                        |
| Petition Included?::                | No                                                                                                                     |
| Petition Type::                     |                                                                                                                        |
| Licensed US Gov't Agency::          |                                                                                                                        |
| Contract or Grant Numbers::         |                                                                                                                        |
| Secrecy Order in Parent             | No                                                                                                                     |
| Appl.?::                            |                                                                                                                        |

**Applicant Information**

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: GERMANY  
Status:: Full Capacity  
Given Name:: PETER  
Middle Name::  
Family Name:: GULDEN  
Name Suffix::  
City of Residence:: MUNCHEN  
State or Province of  
Residence::  
Country of Residence:: GERMANY  
Street of Mailing PARKSTR. 25  
Address::  
City of Mailing Address:: MUNCHEN  
State or Province of Mailing Address::  
Country of Mailing Address:: GERMANY  
Postal or Zip Code of Mailing Address:: 80339

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: GERMANY  
Status:: Full Capacity  
Given Name:: MARTIN  
Middle Name::  
Family Name:: VOSSIEK  
Name Suffix::  
City of Residence:: HILDESHEIM  
State or Province of  
Residence::  
Country of Residence:: GERMANY  
Street of Mailing THEODOR-BOTEL-WEG 23  
Address::  
City of Mailing Address:: HILDESHEIM

State or Province of Mailing Address::  
Country of Mailing Address:: GERMANY  
Postal or Zip Code of Mailing Address:: 31139

**Correspondence Information**

Correspondence Customer 000466  
Number::

**Representative Information**

|                         |        |
|-------------------------|--------|
| Representative Customer | 000466 |
| Number::                |        |

**Domestic Priority Information**

|                  |                      |                         |                         |
|------------------|----------------------|-------------------------|-------------------------|
| Application::    | Continuity<br>Type:: | Parent<br>Application:: | Parent Filing<br>Date:: |
| This application | National Stage of    | PCT/DE03/00580          | 2/24/03                 |
|                  |                      |                         |                         |

**Foreign Priority Information**

|           |                         |               |                       |
|-----------|-------------------------|---------------|-----------------------|
| Country:: | Application<br>Number:: | Filing Date:: | Priority<br>Claimed:: |
| GERMANY   | 102 10 038.1            | 3/7/02        | Yes                   |
|           |                         |               |                       |

**Assignment Information**

Assignee Name::  
Street of Mailing  
Address::  
City of Mailing Address::  
State or Province of Mailing Address::  
Country of Mailing Address::  
Postal or Zip Code of Mailing Address::